Sector: Retail	Rating: HOLD		
CMP: Rs 299	Target Price: Rs 301		
Stock Info			
Sensex/Nifty	74,503/ 22,705		
Bloomberg	ABFRL IN		
Equity shares (mn)	1,015		
52-wk High/Low	Rs 301/ 193		
Face value	Rs 10		
M-Cap	Rs 304bn/USD 3.7bn		
3-m Avg volume	USD 23mn		

RESULT UPDATE

Financial Snapshot (Rs mn)

Y/E Mar	FY24	FY25E	FY26E
Sales	139,959	165,095	199,379
PAT	-16,765	-3,758	-1,020
EPS (Rs)	(16.5)	(3.7)	(1.0)
PE (x)	(41.3)	(80.8)	(297.8)
EV/EBITDA (x)	23.5	17.1	13.2
P/BV (x)	6.4	7.0	7.2
EV/Sales	2.4	2.0	1.7
RoE (%)	(18.2)	(8.3)	(2.4)
RoCE (%)	(7.3)	3.2	6.1
NWC (days)	43.0	44.6	50.7
Net gearing (x)	0.8	0.8	0.7

Shareholding Pattern (%)

	Mar'24	Dec'23	Sep'23
Promoter	51.9	55.5	55.5
-Pledged	-	-	-
FII	19.5	14.2	14.0
DII	14.8	17.0	17.0
Others	13.8	13.4	13.5

Stock Performance (1-year)



Himanshu Nayyar himanshunayyar@systematixgroup.in +91 22 6704 8079_____

Chetan Mahadik chetanmahadik@systematixgroup.in +91 22 6704 8091

Aditya Birla Fashion & Retail

29 May 2024

Growth led by loss-making businesses; lower discounting and store rationalization drive up core business margins

Aditya Birla Fashion & Retail (ABFRL) earnings missed estimates given higher losses in the fast-growing new businesses. Overall revenue growth of 18.3% seems strong in the currently muted demand environment. The apparel market remained subdued impacted by fewer weddings, weak winters and sluggish online sales. Among new businesses, Ethnic grew 2.7x vs last year, TMRW sales doubled while Reebok saw strong growth of 29%. The core businesses of Lifestyle/ Pantaloons grew 2%/ 10% YoY respectively. LTL growth for Pantaloons stood at 1% while lifestyle was flattish. Innerwear business grew 12% YoY offsetting the weakness in athleisure. Standalone revenue growth stood at 8% YoY. Gross margin remained flat while EBITDA margin expanded 163 bps YoY to 8.3% led decline in employee cost (-35 bps), rent (-22 bps), other expenses (-100 bps). Lifestyle business EBITDA margin expanded 484 bps to 19.5% while Pantaloons operating margin grew 275 bps to 10.4% led by lower discounting and significant store rationalization. Adj. loss stood at c. Rs 2.7 bn due to increase in depreciation (+30.7% YoY) and high interest cost (+65.6% YoY) due to debt taken to fund the TCNS acquisition. Company closed net 29 Pantaloons stores and 60 Madura stores during the quarter.

Balance sheet looks stretched currently post the TCNS acquisition with net debt up to Rs 28bn in FY24. Given the current growth plans, this is expected to improve only post the demerger when the company plans to raise equity capital of Rs 25bn. Long-term growth targets though look achievable with continued retail expansion, a well-diversified brand portfolio and strong investments in new businesses creating new growth engines. Margins should remain stable despite expected gains in Madura and Pantaloons given losses in new businesses offsetting that. Post factoring in higher growth but losses from new businesses, we now build in 19.4%/32.3% revenue/EBITDA CAGR over FY24-26E. Till the time the overall demand environment improves we do not expect significant pick-up in growth trajectory and turnaround at PAT level. Post demerger, we expect Madura Fashion and Lifestyle business which follows an asset light franchise-driven business model to generate strong cash flows to witness a re-rating while the remaining business can see tepid investor interest with limited profitability and higher capital requirement. We reiterate our HOLD rating with an increased TP of Rs 301 (Rs 267 earlier). We ascribe 12x FY26E EV/EBITDA for Lifestyle brands, 8x for Pantaloons and 1.5x EV/sales for other businesses, implying 13x FY26E EV/EBITDA on a consolidated basis. Movement in debt levels and loss trajectory in new businesses would remain the key monitorables for the company hereon.

Lifestyle revenue grew 2% YoY: ABFRL's Lifestyle revenue stood at Rs 15.64 bn (+2% YoY). Reduced thrust on high discount channels was reflected in the muted revenue performance. Moreover, fewer weddings and delayed arrival of winter impacted sales. EBITDA margin expanded 484 bps YoY to 19.5% led by better value realizations and focus on driving growth in high profitability channels. The expansion momentum for the brands was disrupted due to tough market conditions, and the company closing 17 stores. Premiumization continued to be a strategic growth lever driven through product innovations and brand building. Wholesale business declined 12% YoY due to sluggish market conditions. Retail growth remained muted at 2% mainly on account of relatively weaker wedding season this year. Ecommerce business growth is being calibrated to grow only in profitable parts of the channel.

Investors are advised to refer disclosures made at the end of the research report.

Pantaloons clocked 10% growth: Pantaloons reported 4QFY24 revenue of Rs 8.95 bn, a 10% growth YoY. LTL growth of 1%, as it continued to focus on product enhancements and driving higher conversions. Inflation continued to have impact on mid-market segment. Delayed winter resulted in a subdued winter-wear performance. EBITDA margin expanded 275 bps YoY to 10.4% led by sharp markdown reductions and effective cost control measures. Company closed 29 Pantaloons stores in Q4FY24 following its store rationalization journey. Private label share stood at 61% in the quarter. We expect store expansions, brand extensions and increased focus on omni-channel to drive near-term growth.

Strong growth across ABLBL's Other businesses: This business reported 9% YoY revenue growth at Rs 2.97 bn while margin expanded 1,154 bps YoY to 2%, 27% growth in youth fashion (American Eagle), Van Heusen growth remained flat in Q4 where in innerwear grew 12% YoY while weakness in athleisure led to its decline. Network expansion in innerwear and athleisure continued with company adding 3,000 MBOs and 35,000 trade outlets. Youth Fashion continued its strong growth momentum led by the expansion in distribution network and brand building initiatives. *Reebok* revenue grew 29% YoY driven by product innovations and continued distribution expansion (now available in 160+ EBOs and 900+ MBOs and departmental stores). Company expects distribution expansion through EBOs and MBOs, higher throughputs in existing stores, use of new technology in stores, new product launches, leveraging apparel expertise to drive apparel growth to expand the Reebok business which achieved positive EBITDA in FY24.

Strong growth in Ethnic wear: The segment saw 172% YoY revenue growth to Rs 4.74 bn, aided by TCNS consolidation, strong network expansion and brand building initiatives. Revenue in Sabyasachi grew 56%YoY in 4QFY24 led by strong performance in jewellery. Men's premium ethnic wear brand TASVA sales crossed Rs 1 bn mark in FY24; store count stood at 57 stores. S&N posted annual revenue growth of 21% YoY with a store count of 21 stores. Annual revenue of House of Masaba grew 40% vs last year and store count stood at 15. TCNS portfolio grew 79% YoY despite a 15% reduction in stores led by network rationalization. Majority of the investments will be directed towards Tasva under the ethnic category which is expected to drive breakeven of the brand by FY26E/FY27E.

D2C Portfolio: ABFRL has set up a subsidiary under brand 'TMRW' to build a portfolio of D2C brands in categories such as denims, Tshirts, athleisure, kids wear and lounge wear. This portfolio will be built through organic and inorganic routes. The company had signed a definitive agreement to acquire 8 brands of which all have been acquired and integrated. Portfolio revenue grew 2x YoY led by optimization of backend operations, strengthening D2C tech thus improving conversions and establishing distinctive brand positioning.

EBITDA margin of 8.3% vs 6.7% in 4QFY23: Gross margin remained flat while EBITDA margin expanded 163 bps YoY to 8.3% led decline in employee cost (-35 bps), rent (-22 bps), other expenses (-100 bps). EBITDA margin for the *Lifestyle* brands/Pantaloons were 19.5%/10.4%, respectively. *Lifestyle* margin grew 484bps vs. 4QFY23 while Pantaloons margin expanded 275bps YoY. Ethnic-wear businesses reported a 3.2% EBITDA margin. ABFRL remains focused on increasing the share of private labels to improve margins. Adjusted PAT loss stood at Rs 2,719 mn vs. PAT loss of Rs 1,945 mn in 4QFY23.

YE March (Rs mn)	4QFY24	4QFY23	3QFY24	YoY (%)	QoQ (%)
Net Revenues	34,067	28,797	41,667	18.3	(18.2)
RM Costs	4,782	2,216	7,183	116	(33.4)
(% of sales)	14.0	7.7	17.2		
Purchase of traded goods	10,266	10,522	10,944	(2.4)	(6.2)
(% of sales)	30.1	36.5	26.3		
Employee cost	4,780	4,141	4,876	15.5	(2.0)
(% of sales)	14.0	14.4	11.7		
Rent	2,462	2,147	2,877		
(% of sales)	7.23%	7.45%	6.9%		
Others	8,939	7,844	10,255	14.0	(12.8)
(% of sales)	26.2	27.2	24.6		
EBITDA	2,837	1,928	5,533	47.1	(48.7)
EBITDA margin (%)	8.3	6.7	13.3		
Other income	875	364	441	140.4	98.6
PBIDT	3,712	2,292	5,973	61.9	(37.9)
Depreciation	4,554	3,485	4,441	30.7	2.6
Interest	2,355	1,422	2,454	65.6	(4.0)
PBT	(3,197)	(2,615)	(922)	22.3	246.9
Tax	(478)	(646)	227		
ETR (%)	14.9	24.7	(24.6)		
Adjusted PAT	(2,719)	(1,969)	(1,149)	38.1	136.8
PATAMI margin	(8.0)	(6.8)	(2.8)		
Extraordinary income/ (exp.)	-	-	-		
P&L of associates	56	24	73		
Reported PAT	(2,664)	(1,945)	(1,076)		
Adj EPS (Rs)	(2.9)	(2.1)	(1.2)		

Exhibit 1: Quarterly performance

Source: Company, Systematix Institutional Research

Exhibit 2: Segment-wise quarterly performance

YE March (Rs mn)	4QFY24	4QFY23	YoY (%)
Segment revenue			
Madura Segment			
Lifestyle Brands	15,640	15,350	2%
Other Businesses	2,970	2,730	9%
Total Madura Segment	18,610	18,080	3%
Pantaloons	8,950	8,110	10%
Elimination	(630)	(760)	
Ethnic Subsidiaries	4,740	1,740	172%
TMRW	1,140	540	111%
Others	1,240	1,090	14%
Net Sales	34,050	28,800	18%
· · · · · · · · · · · · · · · · · · ·	·		
EBITDA margin (%)	4QFY24	4QFY23	
Lifestyle Brands	19.5%	14.7%	
Other Businesses	2.0%	-9.5%	
Total Madura	16.7%	11.0%	
Pantaloons	10.4%	7.6%	
Ethnic Subsidiaries	3.2%	1.7%	
TMRW	-44%	-52%	
Others	6%	-	
Consol EBITDA margin	11.1%	8.0%	

Source: Company, Systematix Institutional Research

Exhibit 5. Change in Estimates							
(Do mm)	New Estimates		New Estimates Old Estimates		imates	Variation (%)	
(Rs mn)	FY25E	FY26E	FY25E	FY26E	FY25E	FY26E	
Net Sales	163,660	192,412	165,095	199,379	1%	4%	
EBITDA	19,235	24,288	19,784	25,427	3%	5%	
EBITDA Margin	11.8%	12.6%	12.0%	12.8%			
Adj. PAT	(4,163)	(1,332)	(3,758)	(1,020)	-10%	-23%	

Exhibit 3: Change in Estimates

Source: Company, Systematix Institutional Research

Conference call takeaways

Demand environment – The demand was impacted in January and February due to lower wedding days and weak winters. Company expects to see better growth in 2HFY25.

Madura LTL growth – LTL growth was flat during FY24. Company reduced discounts by 500 bps during 2HFY24.

Private label contribution for Pantaloons – Private label contribution stood at 63%, expanded 140 bps during FY24.

Pantaloons update– Pantaloons margins for the year were lower due to cleaning up of old inventory. During FY24 company opened 29 Pantaloons stores while closed 43 stores. In FY24, company closed stores which do not fall under the company's established propositions along with the unprofitable ones. Store expansion will now be targeted towards larger cities with specified store size compared to adding smaller stores in small towns in previous years.

Style-Up – Company currently operates 25-28 Style-Up stores across 8-10 cities across the country. Company will increase investments in Style-Up going forward.

Tasva – Company closed down few Tasva stores during the quarter. These stores were majorly in small markets which saw sluggish growth. Company witnessed strong traction for Tasva in big cities and plans to expand it further in such markets. Company expects to double revenue in near term supported by strong store expansion. Company currently operates 57 Tasva stores and plans to add 30 stores in FY25. Tasva stores will be operated by company till it scales up in size and later on given to franchises.

Van Heusen – Innerwear sales saw a growth while athleisure saw a decline. Company expects athleisure to grow moving ahead. The business is yet to breakeven.

Peter England – Creates branded experience at sharp price points. Peter England Red also reaches to Tier 4 towns too. Due to lower discounts the brand saw lower sales growth.

Digital first brands – The brands caters to young consumers who have different habits, tastes, channel choices, and are digitally native. Going ahead these brands are expected to operate on an omnichannel model.

Wholesale channel – Wholesale was impacted due to the difference in primary vs secondary sales. Company will continued to focus on the business as it profitable.

Reebok – Company targets to double Reebok revenue in coming 3-4 years.

TCNS – Acquisition expected to be completed in coming 3 months.

Demerger – Expected to be completed by end of 3QFY25 or in 4QFY25.

Factors leading to margin expansion - 1) lower store expenses due to store closures, 2) lower discounting, 3) continued premiumization, 4) opting for profitable channels, higher focus on profitability than only on revenue growth.

Share of new business - Share of new businesses within ABFRL moved from 16% to 24% during the year.

Net Debt – Currently net deb stands at Rs 28.62 bn, post demerger ABLBL to have Rs 9.11 bn of net debt while demerged ABFRL to have Rs19.5 bn of net debt. Company expects to become net positive post raising of capital by end of the year.

Working capital – Net working capital is lower for Madura and Pantaloons business.

Capex – Capex incurred during FY24 was higher as the company is building a new factory in ABLBL under PLI scheme. The capex is expected to be around Rs 6-6.5 bn in FY25.

Outlook – Company expects level of discounting to remain lower. Company shall continue to focus on profitability rather than just topline growth. For smaller business, company is likely to focus on growth till they achieve scale and size. In majority of the new businesses company has bottomed out on peak losses. In these businesses, on an annual basis company expects to see profits.

Exhibit 4: Madura sales grew 3% YoY



Exhibit 5: Pantaloons sales growth stood at 10%



Source: Company, Systematix Institutional Research



Exhibit 6: Year on year decline in wholesale

Source: Company, Systematix Institutional Research

Exhibit 7: Retail area stood at 11.9mn sq.ft in 4Q



Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research



Source: Bloomberg, Systematix Institutional Research

Source: Systematix Institutional Research

Aditya Birla Fashion & Retail

FINANCIALS

Profit & Loss Statement

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Net Sales	81,362	1,24,179	1,39,959	1,65,095	1,99,379
RM costs/inventories	37,202	55,520	62,672	73,763	88,881
Gross Profits	44,161	68,659	77,286	91,332	1,10,497
Employee costs	11,585	15,634	18,263	20,637	24,324
Rental costs	3,932	8,970	9,705	10,236	12,760
Other costs	17,644	29,120	34,793	40,676	47,986
Total Expenses	70,363	1,09,243	1,25,433	1,45,311	1,73,952
EBITDA	10,999	14,936	14,526	19,784	25,427
Depreciation	9,970	12,270	25,831	17,711	19,024
Other income	1,006	1,165	2,376	2,613	2,875
EBIT	2,034	3,831	(8,929)	4,686	9,278
Interest cost	3,507	4,724	8,766	9,710	10,642
РВТ	(1,473)	(893)	(17,695)	(5,024)	(1,364)
Taxes	(266)	(230)	(930)	(1,266)	(344)
Adj. PAT	(1,207)	(663)	(16,765)	(3,758)	(1,020)
Extraordinaries/Deferre	d tax -	-	-	-	-
Reported PAT	(1,207)	(663)	(16,765)	(3,758)	(1,020)
No. of shares (mn)	938	949	1,015	1,015	1,015
Adj. EPS	(1.3)	(0.7)	(16.5)	(3.7)	(1.0)

Source: Company, Systematix Institutional Research

Cash Flow

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
PBT	(1,449)	(824)	(8,289)	(5,024)	(1,364)
Add: Depreciation	9,970	12,270	25,831	17,711	19,024
Add: Interest	3,507	4,724	8,766	9,710	10,642
Less: taxes paid	(164)	25	(431)	1,266	344
Add: other adjustments	(2,600)	(714)	(10,791)	-	-
Less: WC changes	(241)	9,118	1,673	3,700	7,509
Total OCF	9,505	6,362	13,414	19,963	21,136
Operating CF w/o WC chang	ges 9,264	15,480	15,087	23,663	28,646
Capital expenditure	(3,480)	(6,813)	(7,470)	(7,000)	(7,150)
Leased asset	-	-	-	-	-
Change in investments	(2,127)	2,839	(22,709)	-	-
Interest/Dividend received	92	102	263	-	-
Total ICF	(5,515)	(3,872)	(29,916)	(7,000)	(7,150)
Free Cash Flows	6,026	(451)	5,944	12,963	13,986
Share issuances	2,476	38	73	-	0
Payment of lease liability	(5,609)	(8,910)	(9,955)	-	-
Change in borrowings	960	17,454	32,160	(2,300)	(2,500)
Dividends	-	-	-	-	-
Interest payment	(3,097)	(5,327)	(8,162)	(9,710)	(10,642)
Others	-	-	-	-	-
Total FCF	(5,270)	3,255	14,116	(12,010)	(13,142)
Net change in cash	(1,279)	5,745	(2,387)	953	844
Opening cash & CE	2,461	1,182	6,927	4,540	5,493
Closing cash & CE	1,182	6,927	4,540	5,493	6,337

Balance Sheet VE: Mar (Rs mn)

YE: Mar (Rs mn)	FY22	FY23	FY24	FY25E	FY26E
Equity capital	9,383	9,488	10,150	10,150	10,150
Reserves and surplus	18,502	23,972	37,060	33,302	32,282
Total Equity	27,885	33,460	47,210	43,452	42,432
Total Debt	12,323	23,055	42,052	39,752	37,252
Lease liabilities	28,681	42,673	52,462	62,462	72,462
Other long term liabilities	9,756	17,539	24,154	24,154	24,154
Total sources	78,646	1,16,728	1,65,878	1,69,820	1,76,300
Net Block/ ROU asset	32,567	47,783	58,153	54,493	54,717
Net deferred tax	3,805	4,085	6,572	6,572	6,572
Other assets	5,317	9,613	10,277	10,277	10,277
Intangibles	29,032	37,232	62,187	62,187	62,187
Investments	-	-	-	-	-
Cash	1,205	7,011	4,624	5,577	6,421
Inventories	29,296	42,144	45,053	53,271	65,017
Debtors	7,564	8,864	12,788	16,102	21,850
Other Current assets	15,280	13,682	24,457	27,405	25,308
Current Assets	52,140	64,690	82,298	96,779	1,12,175
Creditors	34,106	38,461	41,357	49,189	59,173
Other Current Liabilities	11,314	15,224	16,876	16,876	16,876
Current Liabilities	45,420	53,685	58,232	66,064	76,049
Net Working Capital	6,720	11,005	24,066	30,714	36,126
Total Uses	78,646	1,16,728	1,65,878	1,69,820	1,76,300

Source: Company, Systematix Institutional Research

Ratios

Ratios					
YE: Mar	FY22	FY23	FY24	FY25E	FY26E
Yoy growth in Revenue	55.0	52.6	12.7	18.0	20.8
Yoy growth in EBITDA	98.3	35.8	(2.7)	36.2	28.5
Yoy growth in Net income	(81.1)	(49.8)	1,137.4	(48.9)	(72.8)
Effective tax rate	18.3	27.9	11.2	25.2	25.2
EBITDA margin	13.5	12.0	10.4	12.0	12.8
PAT margin	(1.5)	(0.5)	(5.3)	(2.3)	(0.5)
ROACE	3.0	4.4	(7.3)	3.2	6.1
ROAE	(4.3)	(1.9)	(18.2)	(8.3)	(2.4)
Net debt to equity (x)	0.4	0.5	0.8	0.8	0.7
Inventory days	287	277	262	264	267
Debtor days	34	26	33	36	40
Payable days	335	253	241	243	243
NWC days	12	37	43	45	51
Per share numbers (Rs)					
Reported earnings	(1.3)	(0.7)	(16.5)	(3.7)	(1.0)
Dividend	-	-	-	-	-
Free cash	0.4	(9.9)	(4.0)	12.8	13.8
Book Value	29.7	35.3	46.5	42.8	41.8
Valuations (x)					
Price to diluted earnings	(237.3)	(477.6)	(41.3)	(80.8)	(297.8)
EV / EBITDA	26.5	20.1	23.5	17.1	13.2
Price to sales	3.5	2.3	2.2	1.8	1.5
C			1.		

Source: Company, Systematix Institutional Research

Source: Company, Systematix Institutional Research

Institutional Equities Team

Nikhil Khandelwal	Managing Director	+91-22-6704 8001	nikhil@systematixgroup.in
Equity Research			
Analysts	Industry Sectors	Desk-Phone	E-mail
Dhananjay Sinha	Co Head of Equities & Head of Research - Strategy & Economics	+91-22-6704 8095	dhananjaysinha@systematixgroup.in
Abhishek Mathur	FMCG	+91-22-6704 8059	abhishekmathur@systematixgroup.in
Ashish Poddar	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8039	ashishpoddar@systematixgroup.in
Himanshu Nayyar	Consumer Staples & Discretionary	+91-22-6704 8079	himanshunayyar@systematixgroup.in
Manjith Nair	Banking, Insurance	+91-22-6704 8065	manjithnair@systematixgroup.in
Pradeep Agrawal	NBFCs & Diversified Financials	+91-22-6704 8024	pradeepagrawal@systematixgroup.in
Pratik Tholiya	Specialty & Agro Chem, Fertilisers, Sugar, Textiles and Select Midcaps	+91-22-6704 8028	pratiktholiya@systematixgroup.in
Sameer Pardikar	IT & ITES	+91-22-6704 8041	sameerpardikar@systematixgroup.in
Santosh Yellapu	Capital Goods	+91-22-6704 8094	santoshyellapu@systematixgroup.in
Shweta Dikshit	Metals & Mining	+91-22-6704 8042	shwetadikshit@systematixgroup.in
Sudeep Anand	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8085	sudeepanand@systematixgroup.in
Vishal Manchanda	Pharmaceuticals and Healthcare	+91-22-6704 8064	vishalmanchanda@systematixgroup.in
Chetan Mahadik	Consumer Staples & Discretionary	+91-22-6704 8091	chetanmahadik@systematixgroup.in
Deeksha Bhardwaj	Strategy & Economics	+91-22-6704 8017	deekshabhardwaj@systematixgroup.in
Devanshi Kamdar	IT & ITES	+91-22-6704 8098	devanshikamdar@systematixgroup.in
Hinal Kothari	Metals & Mining	+91-22-6704 8076	hinalkothari@systematixgroup.in
Jennisa Popat	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8066	jennisapopat@systematixgroup.in
Kalash Jain	Midcaps	+91-22-6704 8038	kalashjain@systematixgroup.in
Krisha Zaveri	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8023	krishazaveri@systematixgroup.in
Mahek Shah	Consumer Durables, EMS, Building Materials, Small-Mid Caps	+91-22-6704 8040	mahekshah@systematixgroup.in
Nirali Chheda	Banking, Insurance	+91-22-6704 8019	niralichheda@systematixgroup.in
Pashmi Chheda	Banking, Insurance	+91-22-6704 8063	pashmichheda@systematixgroup.in
Pravin Mule	NBFCs & Diversified Financials	+91-22-6704 8034	pravinmule@systematixgroup.in
Prathmesh Kamath	Oil & Gas, Logistics, Cement, Wagons	+91-22-6704 8022	prathmeshkamath@systematixgroup.in
Purvi Mundhra	Macro-Strategy	+91-22-6704 8078	purvimundhra@systematixgroup.in
Rajesh Mudaliar	Consumer Staples & Discretionary	+91-22-6704 8084	rajeshmudaliar@systematixgroup.in
Ronak Dhruv	NBFCs & Diversified Financials	+91-22-6704 8045	ronakdhruv@systematixgroup.in
Rushank Mody	Pharmaceuticals and Healthcare	+91-22-6704 8045	rushankmody@systematixgroup.in
Swati Saboo	Midcaps	+91-22-6704 8048	swatisaboo@systematixgroup.in
Vivek Mane	Pharmaceuticals and Healthcare	+91-22-6704 8045	vivekmane@systematixgroup.in
Yogeeta Rathod	Midcaps	+91-22-6704 8081	yogeetarathod@systematixgroup.in
3	Wildcaps	+91-22-0704 8081	yogeetaratilou@systematixgroup.in
Facility College O. Tagedings			
		Dock Bhono	Email
Name	Co Hoad of Equition 9. Hoad of Salar	Desk-Phone	E-mail
Name Vipul Sanghvi	Co Head of Equities & Head of Sales	+91-22-6704 8062	vipulsanghvi@systematixgroup.in
Name Vipul Sanghvi Vignesh Desai	Sales	+91-22-6704 8062 +91-22-6704 8068	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal	Sales Sales	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in
Vipul Sanghvi Vipul Sanghvi Iignesh Desai Sidharth Agrawal Shreya Chaudhary	Sales Sales Sales	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in
Vipul Sanghvi Vipul Sanghvi Iignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal	Sales Sales Sales Sales	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in
Vame Vipul Sanghvi lignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah	Sales Sales Sales Sales Sales	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma	Sales Sales Sales Sales Sales Director and Head - Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in
Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8097	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8097	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in
Name Vipul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda	Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Sales Trading	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8097 +91-22-6704 8053	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in
Name Vipul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah	Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in
Name Vipul Sanghvi Vipul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8097 +91-22-6704 8087 +91-22-6704 8047	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in
Name Vipul Sanghvi lignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in wikeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8096	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in
Vame Vipul Sanghvi Vipul Sanghvi Vipul Sanghvi Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Viraj Singh Corporate Access Mrunal Pawar	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Vice President & Head Corporate Access	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8054 +91-22-6704 8088	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Dealer	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8096	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8087 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8083	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in mukeshchaturvedi@systematixgroup.in vinodbhuwad@systematixgroup.in rashmisolanki@systematixgroup.in wipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in mirajsingh@systematixgroup.in mirajsingh@systematixgroup.in
Name Vipul Sanghvi Vipul Sanghvi Vigul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan	Sales Sales Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8083	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in nirajsingh@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in
Name Vipul Sanghvi Vipul Sanghvi Vigul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare	Sales Sales Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8084 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8083	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in mrunalip@systematixgroup.in
Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar	Sales Sales Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8083	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in
Name Vipul Sanghvi Vipul Sanghvi Vigul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Dperations	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057 +91-22-6704 8089	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in mrunalp@systematixgroup.in wijayendraachrekar@systematixgroup.in
Name Vipul Sanghvi Vipul Sanghvi Vigul Sanghvi Vignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations Sachin Malusare	Sales Sales Sales Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production Vice President	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8088 +91-22-6704 8071 +91-22-6704 8057 +91-22-6704 8089 +91-22-6704 8089	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in wijayendraachrekar@systematixgroup.in
Equity Sales & Trading Name Vipul Sanghvi Jignesh Desai Sidharth Agrawal Shreya Chaudhary Rahul Khandelwal Chintan Shah Pawan Sharma Mukesh Chaturvedi Vinod Bhuwad Rashmi Solanki Karan Damani Vipul Chheda Paras Shah Rahul Singh Niraj Singh Corporate Access Mrunal Pawar Darsha Hiwrale Production Madhu Narayanan Mrunali Pagdhare Vijayendra Achrekar Operations Sachin Malusare Jignesh Mistry Hiren Patel	Sales Sales Sales Sales Sales Director and Head - Sales Trading Vice President and Co Head - Sales Trading Sales Trading Sales Trading Sales Trading Dealer Dealer Dealer Dealer Vice President & Head Corporate Access Associate Corporate Access Editor Production	+91-22-6704 8062 +91-22-6704 8068 +91-22-6704 8090 +91-22-6704 8033 +91-22-6704 8003 +91-22-6704 8061 +91-22-6704 8067 +91-22-6704 8074 +91-22-6704 8051 +91-22-6704 8053 +91-22-6704 8087 +91-22-6704 8047 +91-22-6704 8054 +91-22-6704 8088 +91-22-6704 8083 +91-22-6704 8071 +91-22-6704 8057 +91-22-6704 8089	vipulsanghvi@systematixgroup.in jigneshdesai@systematixgroup.in sidharthagrawal@systematixgroup.in shreyachaudhary@systematixgroup.in rahul@systematixgroup.in chintanshah@systematixgroup.in pawansharma@systematixgroup.in winodbhuwad@systematixgroup.in vinodbhuwad@systematixgroup.in karandamani@systematixgroup.in vipulchheda@systematixgroup.in parasshah@systematixgroup.in rahulsingh@systematixgroup.in nirajsingh@systematixgroup.in mrunalpawar@systematixgroup.in darshahiwrale@systematixgroup.in mrunalp@systematixgroup.in wijayendraachrekar@systematixgroup.in

DISCLOSURES/APPENDIX

I. ANALYST CERTIFICATION

I, Himanshu Nayyar, Chetan Mahadik; hereby certify that (1) views expressed in this research report accurately reflect my/our personal views about any or all of the subject securities or issuers referred to in this research report, (2) no part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report by Systematix Shares and Stocks (India) Limited (SSSIL) or its group/associate companies, (3) reasonable care is taken to achieve and maintain independence and objectivity in making any recommendations.

Disclosure of Interest Statement	Update
Analyst holding in the stock	No
Served as an officer, director or employee	No

- I. ISSUER SPECIFIC REGULATORY DISCLOSURES, unless specifically mentioned in point no. 9 below:
- 1. The research analyst(s), SSSIL, associates or relatives do not have any financial interest in the company(ies) covered in this report.
- 2. The research analyst(s), SSSIL, associates or relatives collectively do not hold more than 1% of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the research report.
- 3. The research analyst(s), SSSIL, associates or relatives did not have any other material conflict of interest at the time of publication of this research report.
- 4. The research analyst, SSSIL and its associates have not received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in this report in the past twelve months.
- 5. The research analyst, SSSIL or its associates have not managed or co-managed a private or public offering of securities for the company(ies) covered in this report in the previous twelve months.
- 6. SSSIL or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party in connection with this research report.
- 7. The research analyst has not served as an officer, director or employee of the company(ies) covered in this research report.
- 8. The research analyst and SSSIL have not been engaged in market making activity for the company(ies) covered in this research report.
- 9. Details of SSSIL, research analyst and its associates pertaining to the companies covered in this research report:

Sr. No.	Particulars	Yes / No.
1	Whether compensation was received from the company(ies) covered in the research report in the past 12 months for investment banking transaction by SSSIL.	No
2	Whether research analyst, SSSIL or its associates and relatives collectively hold more than 1% of the company(ies) covered in the research report.	No
3	Whether compensation has been received by SSSIL or its associates from the company(ies) covered in the research report.	No
4	Whether SSSIL or its affiliates have managed or co-managed a private or public offering of securities for the company(ies) covered in the research report in the previous twelve months.	No
5	Whether research analyst, SSSIL or associates have received compensation for investment banking or merchant banking or brokerage services or any other products or services from the company(ies) covered in the research report in the last twelve months.	No

10. There is no material disciplinary action taken by any regulatory authority that impacts the equity research analysis activities.

STOCK RATINGS

BUY (B): The stock's total return is expected to exceed 15% over the next 12 months. **HOLD (H):** The stock's total return is expected to be within -15% to +15% over the next 12 months. **SELL (S):** The stock's total return is expected to give negative returns of more than 15% over the next 12 months. **NOT RATED (NR):** The analyst has no recommendation on the stock under review.

INDUSTRY VIEWS

ATTRACTIVE (AT): Fundamentals/valuations of the sector are expected to be attractive over the next 12-18 months. **NEUTRAL (NL)**: Fundamentals/valuations of the sector are expected to neither improve nor deteriorate over the next 12-18 months. **CAUTIOUS (CS)**: Fundamentals/valuations of the sector are expected to deteriorate over the next 12-18 months.

II. DISCLAIMER

The information and opinions contained herein have been compiled or arrived at based on the information obtained in good faith from sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy completeness or correctness.

This document is for information purposes only. This report is based on information that we consider reliable; we do not represent that it is accurate or complete and one should exercise due caution while acting on it. Description of any company(ies) or its/their securities mentioned herein are not complete and this document is not and should not be construed as an offer or solicitation of an offer to buy or sell any securities or other financial instruments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. All opinions, projections and estimates constitute the judgment of the author as on the date of the report and these, plus any other information contained in the report, are subject to change without notice. Prices and availability of financial instruments are also subject to change without notice. This report is intended for distribution to institutional investors.

This report is not directed to or intended for display, downloading, printing, reproducing or for distribution to or use by, any person or entity that is a citizen or resident or located in any locality, state, country or other jurisdiction where such distribution, publication, reproduction, availability or use would be contrary to law or regulation or what would subject to SSSIL or its affiliates to any registration or licensing requirement within such jurisdiction. If this report is inadvertently sent or has reached any individual in such country, especially USA, the same may be ignored and brought to the attention of the sender. Neither this document nor any copy of it may be taken or transmitted into the United States (to U.S. persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. Any unauthorized use, duplication,

redistribution or disclosure of this report including, but not limited to, redistribution by electronic mail, posting of the report on a website or page, and/or providing to a third party a link, is prohibited by law and will result in prosecution. The information contained in the report is intended solely for the recipient and may not be further distributed by the recipient to any third party.

SSSIL generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, SSSIL generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that they cover. Our salespeople, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein. Our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. The views expressed in this research report reflect the personal views of the analyst(s) about the subject securities or issues and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. The compensation of the analyst who prepared this document is determined exclusively by SSSIL; however, compensation may relate to the revenues of the Systematix Group as a whole, of which investment banking, sales and trading are a part. Research analysts and sales persons of SSSIL may provide important inputs to its affiliated company(ies).

Foreign currencies denominated securities, wherever mentioned, are subject to exchange rate fluctuations which could have an adverse effect on their value or price or the income derived from them. In addition, investors in securities such as ADRs, the values of which are influenced by foreign currencies, effectively assume currency risk. SSSIL, its directors, analysts or employees do not take any responsibility, financial or otherwise, of the losses or the damages sustained due to the investments made or any action taken on the basis of this report including but not restricted to fluctuation in the prices of shares and bonds, changes in the currency rates, diminution in the NAVs, reduction in the dividend or income, etc.

SSSIL and its affiliates, officers, directors, and employees subject to the information given in the disclosures may: (a) from time to time, have long or short positions in, and buy or sell, the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation (financial interest) or act as a market maker in the financial instruments of the company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential material conflict of interest with respect to any recommendation and related information and opinions. The views expressed are those of the analyst and the company may or may not subscribe to the views expressed therein.

SSSIL, its affiliates and any third party involved in, or related to, computing or compiling the information hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of this information. Without limiting any of the foregoing, in no event shall SSSIL, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind. The company accepts no liability whatsoever for the actions of third parties. The report may provide the addresses of, or contain hyperlinks to, websites. Except to the extent to which the report refers to website material of the company, the company has not reviewed the linked site. Accessing such website or following such link through the report or the website of the company shall be at your own risk and the company shall have no liability arising out of, or in connection with, any such referenced website.

SSSIL will not be liable for any delay or any other interruption which may occur in presenting the data due to any technical glitch to present the data. In no event shall SSSIL be liable for any damages, including without limitation, direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by SSSIL through this presentation.

SSSIL or any of its other group companies or associates will not be responsible for any decisions taken on the basis of this report. Investors are advised to consult their investment and tax consultants before taking any investment decisions based on this report.

Registration granted by SEBI to SSSIL and certification from NISM to the analyst in no way guarantee performance of SSSIL or to provide any assurance of returns to investors.



Systematix Shares and Stocks (India) Limited:

Registered and Corporate address: The Capital, A-wing, No. 603 – 606, 6th Floor, Plot No. C-70, G Block, Bandra Kurla Complex, Bandra (East), Mumbai – 400 051 Tel no. 022-66198000/40358000 Fax no. 022-66198029/40358029 Email id contactus@systematixgroup.in. Visit us at: www.systematixgroup.in Details of Compliance officer: Ms Nipa Savla, Compliance officer Tel no. 022-66198092/4035808092 Email id compliance@systematixgroup.in

Details of Email id grievance redressal cell : grievance@systematixgroup.in

Details of Registration : CIN - U65993MH1995PLC268414 | BSE SEBI Reg. No.: INZ000171134 (Member Code: 182) | NSE SEBI Reg. No.: INZ000171134 (Member Code: 1127) | MCX SEBI Reg. No.: INZ000171134 (Member Code: 1281) | Depository Participant SEBI Reg. No.: IN-DP-480-2020 (DP Id: 12034600) | PMS SEBI Reg. No.: INP000002692 | Research Analyst SEBI Reg. No.: INH20000840 | AMFI : ARN - 64917